

Comprehensive Technical Statement

In support of

Results Broadcasting, Inc.

Application for Minor Change for FM Translator W241CE

96.5 MHz, Channel 243, FCC Facility ID # 155954

Shawano, WI

Introduction

The following changes are proposed:

- Channel
- Primary station

No change to the transmitter location is proposed. The proposed change is to a 2nd adjacent channel, so this application is for a normal minor change.

This application is *not* premised on the AM improvement 250 mile translator relocation window.

Skywaves Consulting LLC

PO Box 4, Millbury, MA 01527

Main Number: 401-354-2400

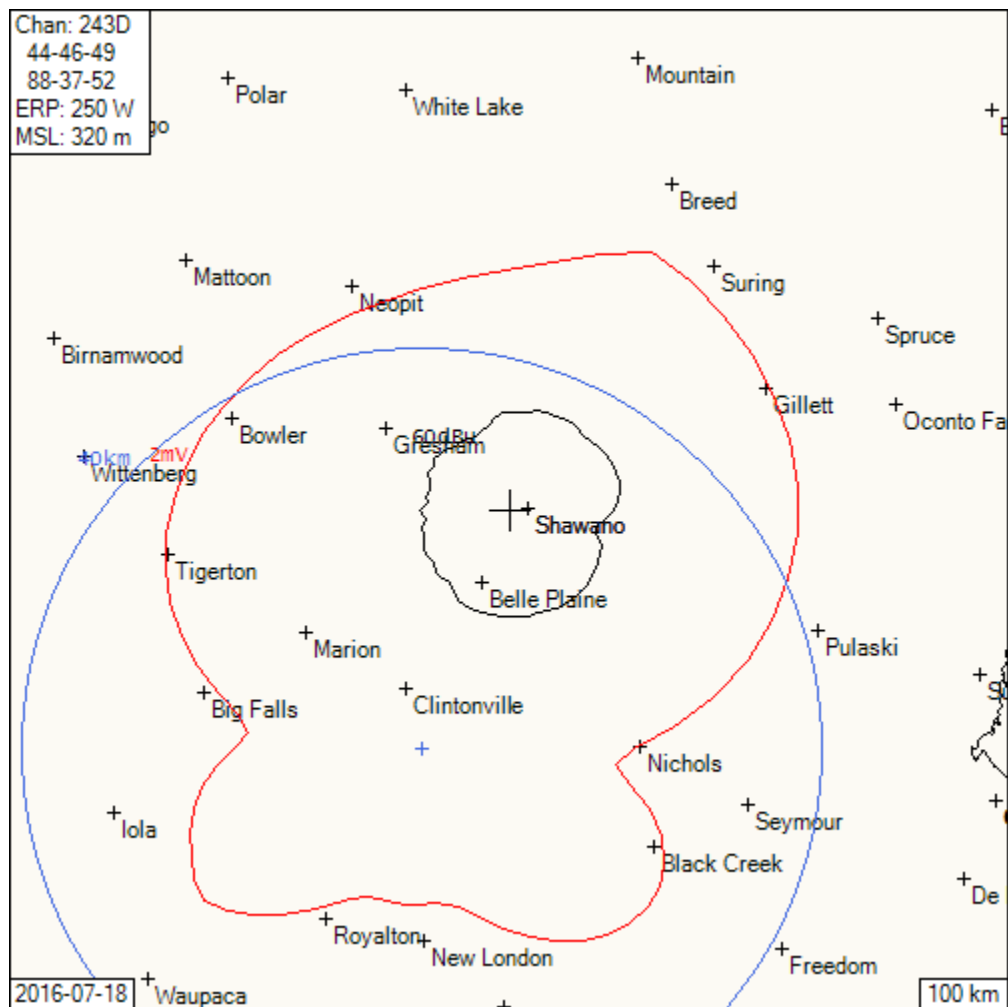
Washington: 202-370-6357

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Fill-In Translator

The proposed primary station is WOTE (AM), FCC Facility ID # 58582.



The proposed 60 dBu f(50,50) contour (black polygon) falls entirely within the WOTE 2 mV/m contour (red) and 40 km from the WOTE transmitter (blue).

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Form 349 Tech Box Data

Channel	243
Primary Station	Facility ID # 58582 WOTE (AM) Clintonville, WI
Delivery Method	Other (direct audio feed from studio)
Coordinates (NAD-27)	44 46 49 N Lat 88 37 52 W Lon
Coordinates (NAD-83)	44 46 49.0 N Lat 88 37 52.0 W Lon
ASR	1054533
Site Elevation AMSL	248 m
Overall Tower Height AGL	75 m
Radiation Center AGL	72 m
Effective Radiated Power	250 W-H + 250 W-V
Antenna type	Omnidirectional
Manufacturer / Model	NIC BKG-77-2

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